Tho: Salusbury D'Et.

Kalendarium Hortense:

OR, THE

GARD'NERS ALMANAC,

DIRECTING

What he is to do *Monethly* throughout the *Year.*

AND

What *Fruits* and *Flowers* are in *Prime.*

The third Edition, *with many useful* Additions.

By *JOHN EVELYN* Esq;
Fellow of the *Royal Society.*

Virg. Geo. 2. Ex libris R. Salusbury

——*Labor actus in orbem.*

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1669

UMS

Tr.R.
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TO

ABRAHAM COWLEY Esq;

Sir,

THis *Second Edition* of my *Hortulan Kalendar* is yours, mindful of the honour once conferr'd on it, when you were pleas'd to suspend your nobler *Raptures*, and think it worthy your *transcribing*. It appears now with some *advantages* which it then wanted; because it had not *that* of publishing to the *World*, how infinitely I magnifie your *contempt* of (not to say) *revenge* upon it; whilst

you ſtill continue in the *poſſeſſion* of your *Self*, and of that *repoſe* which few men underſtand, in exchange for thoſe *pretty miſeries* you have eſſay'd: O the ſweet *Evenings* and *Mornings*, and all the *Day* beſides which are yours,

——*while* Cowley's *made*
The happy Tennant of the Shade!

And the *Sun* in his *Garden*, gives him all he deſires, and all that he would enjoy: the purity of viſible Objects, and of true *Nature* before ſhe was vitiated by Impoſture or Luxury! *Books*,

---Books, wiſe Diſcourſe, Gardens, and Fields,
And all the joys that unmixt Nature yields.
Cowl. Miſcel.

You gather the firſt *Roſes* of the *Spring*, and *Apples* of *Autumn*: And as the *Philoſopher* in *Seneca* deſired only *Bread* and *Herbs* to diſpute felicity with *Jupiter*; You vie happineſs in a *thouſand* eaſie, and ſweet Diverſions; not forgetting the innocent *Toils* which You cultivate; the *Leiſure* and the *Liberty*, the *Books*, the *Meditations*, and above all, the learned and choice *Friendſhips* that you enjoy: Who would not, like

Primus vere roſam, atque autumno carpere poma.

You, Cacher ſa vie? 'Twas the wiſe *Impreſs* of *Balzac*, and of *Plutarch* before him, You give it *luſtre* and *interpretation*: I ſwear to You, Sir, it is what in the World I moſt inwardly breath after, and purſue, not to ſay that I envy Your *felicity*, deliver'd from the guilded *impertinences* of life, to enjoy the moments of a ſolid and pure *Contentment*; ſince thoſe who know how *uſefully* You employ this glorious *Receſs*, muſt needs be forc'd either to *imitate*, or, as I do, to *celebrate* Your *Example*.

J. EVELYN.

IN-

INTRODUCTION TO THE KALENDAR.

AS Paradiſe (*though of* Gods *own* Planting) *was no longer* Paradiſe *than the* Man *was put into it, to* dreſs it, and to keep it; *ſo, nor will our* Gardens (*as near as we can contrive them to the reſemblance of that bleſſed Abode*) *remain long in their* perfection, *unleſs they are alſo continually* cultivated. *But when we have ſo much celebrated the life and felicity of an excellent* Gard'ner, *as to think it preferable to all other diverſions whatſoever; it is not becauſe of the* leiſure *which he enjoys above other men; eaſe and opportunity which miniſters to vain and inſignificant delights; ſuch as* Fools *derive from* Gen. 2. 15.

ſenſual

ſenſual objects: We dare boldly pronounce it, there is not amongſt Men *a more laborious life than is that of a good* Gard'ners; *but becauſe a labour full of* tranquility *and* ſatisfaction; Natural *and* Inſtructive, *and ſuch as* (*if any*) *contributes to* Piety *and* Contemplation, Experience, Health, *and* Longævity, munera nondum intellecta Deûm: *In ſum, a condition it is, furniſh'd with the moſt innocent, laudable, and pureſt of earthly felicities, and ſuch as does certainly make the neareſt approaches to that* Bleſſed ſtate, *where only they enjoy all things without pains; ſo as thoſe who were led only by the light of* Nature, *becauſe they could phanſie none more glorious, thought it worthy of entertaining the* Souls *of their departed* Heroes, *and moſt illuſtrious of Mortals.*

But to return to the Labour, *becauſe there is nothing* excellent *which*

which is to be attain'd without it: A Gard'ners *work is never at an end; It begins with the* Year, *and continues to the* next: *He prepares the* Ground, *and then he* Sows *it; after that he* Plants, *and then he gathers the* Fruits; *but in all the intermedial spaces he is careful to dress it; so as* Columella, *speaking of this continual assiduity, tells us, A* Gard'ner *is not only to reckon upon the loss of bare* twelve hours, *but of an whole* Year, *unless he perform what is at the present requisite in its due period; and therefore is such a* Monethly *no of his task as depends upon the* Signs *and* Seasons, *highly necessary.*

Prætermissas duodecim Horas, *sed* Annum *periisse, nisi sua quaque quod instat effecerit: Quare, necessaria est* Menstrui *cujusq; officii monitio ea, quæ pendet ex ratione* Syderum Cœli, &c. *Col. R. R. l,* ix.

Gardners had need each *Star* as well to know,
The *Kid*, the *Dragon*, and *Arcturus* too,
As *Sea-men*, who through dismal storms are wont
To pass the Oyster-breeding *Hellespont.*

--tam sunt Arcturi Sydera nobis
Hædorũq; dies servandi, & lucid s Anguis;
Quam quibus in pastid ventosa per æquora vectis
Pontus, & Ostriferi fauces tentantur Abydi. Geor. 1.

All

All which duly weigh'd, how precious *the* time is, *how præcipitous the* occasion, *how many things to be done in their just* Season, *and how intolerable a confusion will succeed the smallest* neglect, *after once a* Ground *is in order, we thought we should not attempt an unacceptable* Work, *if* here *we endeavour'd to present our* Gard'ners *with a compleat* Cycle *of what is requisite to be done throughout every* Moneth *of the* Year: *We say, each* Moneth; *because by dividing it into* Parts *so distinct, the* Order *in which they shall find each particular to be dispos'd, may not only render the* work *more facile and delightful; but redeem it from that extream perplexity, which for want of a constant and uniform* Method, *we find does so universally distract the vulgar sort of Them: They know not (for the most part) the* Seasons *when* things *are to be* * *done; and when at any time they come to know,*

* *Quia caput est in omni negotio nosse quid agendum sit,* &c. Col. l. 1. c. 1.

know, there often falls out ſo many things to be done on the ſudden, that ſome of them muſt of neceſſity be neglected for that *whole* Year, *which is the greateſt detriment to this* Myſtery, *and frequently irrecoverable.*

We are yet far from impoſing (*by any thing we have here alledged concerning theſe* Menſtrual Periods) *thoſe nice and* hypercritical *Puntillos which ſome* Aſtrologers, *and ſuch as purſue their* Rules, *ſeem to oblige our* Gard'ners *to*; *as if, forſooth, all were loſt, and our pains to no purpoſe, unleſs the* Sowing *and the* Planting, *the* Cutting *and the* Pruning, *were perform'd in ſuch and ſuch an exact* minute *of the* Moon: In hac autem Ruris diſciplina non deſideratur ejuſmodi ſcrupuloſitas. *There are indeed ſome certain* Seaſons, *and* ſuſpecta tempora, *which the prudent* Gard'ner *ought carefully* (*as much as in him lies*) *to prevent*: *But as* Col. de R. R. l. 9. c. 364.

to

to the reſt, let it ſuffice, that he diligently follow the Obſervations *which (by great* Induſtry) *we have* collected *together, and* here *preſent him, as ſo many* Synoptical Tables *calculated for his* Monthly *uſe, to the end he may pretermit nothing which is under his* Inſpection, *and is* neceſſary, *or diſtract his* Thoughts *and* Employment *before the* Seaſons *require it.*

And now, however This *may ſeem but a* Trifle *to ſome who eſteem* Books *by the* bulk, *not the* benefit; *let them forbear yet to* deſpiſe *theſe few enſuing* Pages: *For never was any thing of this* pretence *more fully and ingennouſly imparted; I ſhall not ſay to the* regret *of all our* Mercenary Gard'ners, *becauſe I have much obligation to ſome above that* Epithete; *M.* Roſe, Gard'ner *to His* Majeſty, *and lately at* Eſſex-houſe *to Her* Grace *the* Ducheſs *of* Somerſet; *and M.* Turner, *formerly of* Wimbleton *in* Surrey; *who*

who being certainly amongſt the moſt expert *of their* Profeſſion *in* England, *are no leſs to be* celebrated *for their free* communications *to the* Publick, *by divers* Obſervations *of theirs, which have furniſh'd to this* Deſign. *And it is from the* Reſult *of very much* Experience, *and an extraordinary inclination to cheriſh ſo innocent and laudable a* Diverſion, *and to incite an* Affection *in the* Nobleſs *of this* Nation *towards it, that I* begin *to* open *to them ſo many of the interior* Secrets, *and moſt precious* Rules *of this* Myſterious Art, *without* Impoſture, *or invidious* Reſerve. *The very* Catalogue *of* Fruits *and* Flowers, *for the* Orchard *and the* Parterre, *will gratifie the moſt innocent of the* Senſes, *and whoever elſe ſhall be to ſeek a rare and univerſal* choice *for his* Plantation.

Touching the Method, *it is ſo obvious, that there needs no farther direction;*

direction; *and the* Consequent *will prove so certain, that a* Work *of the* busiest *pains is by this little* Instrument *rendred the most facile and agreeable, as by which you shall continually preserve your* Garden *in that perfection of* beauty *and* lustre, *without* confusion *or* prejudice: *Nor indeed could we think of a more comprehensive* Expedient, *whereby to assist the frail and torpent* Memory *through so* multifarious *and numerous an* Employment (*the daily* subject *of a* Gard'ners *care*) *than by the* Oeconomy *and* Discipline *which we have here consign'd it to, and which our Industrious* Gard'ner *may himself be continually* Improving *from his own* Observations *&* Experience. *In the mean time, we have at the instance of very many* Persons, *who have been pleas'd to acknowledge the* effects *of a former less perfect* Impression, *thought good to publish this* third Edition

in

in a ſmaller Volume, *that as an* Enchiridion *it may be the more ready and uſeful*; *but the* Kalendar *might be conſiderably augmented, and recommend it ſelf to more* Univerſal uſe, *by taking in the* Monethly Employments *of all the parts of* Agriculture, *as they have been begun to us in* Columella, Palladius, de Serres, Auguſtino Gallo, Vincenzo Tanara, Herrera, *our* Tuſſer, Markham, *and others*; *eſpecially if* well *and* judiciouſly *applied to the* Climate *and ſeveral* Countries: *but it were* here *beſides our* Inſtitution, *nor would the* Pages *contain them*; *what is yet found* vacant *has been* purpoſely *left, that our* Gardiner *may ſupply as he finds cauſe*; *for which reaſon likewiſe we have rang'd both the* Fruits *and* Flowers *in* Prime *after ſomewhat a* promiſcuous *Order, and not after the* Letters *of the* Alphabet, *that the* Method *might be purſu'd with*

Col. de R. R. lib. 11. *c.* 11. *Pall. lib.* 1. *Tit.* 1.

the leaſt diſorder. Laſtly,

The Fruits *and* Flowers *in* Prime *are to be as well conſidered in relation to their* laſting *and* continuance, *as to their* maturity *and* beauty.

J. E.

THe *Reader* may pleaſe to take *notice*, that there is newly printed a *Second Edition* of the *French Gard'ner*, and M. *Roſe's Vineyard*. Sold by *John Crook* in *Duck-lane*, and other *Book-ſellers*.

Kalenda-

Kalendarium Hortense.

JANUARY

Hath xxxi days, long--8h--0m

Sun rises 8h--0m Sets--4h--0m

Note, that for the Rising and Setting of the Sun, & Length of the days, I compute from the first of every Month, London Lat.

To be done

In the *Orchard*, and *Olitory-Garden*.

Trench the Ground, and make it ready for the *Spring*: prepare also *Soil*, and use it where you have occasion: Dig *Borders*, *&c. uncover* as yet *Roots* of *Trees*, where *Ablaqueation* is requisite.

Plant *Quick-sets*, and Transplant *Fruit-Trees*, if not finish'd:

* *See M. Roses Vineyard Vindicated, c. 5.*

Set * *Vines*, and begin to *prune* the *old*: *Prune* the branches of *Orchard-fruit-trees*; especially the long planted, and that towards the *decrease*: but for such as are newly planted, they need not be disbranched till the *Sap* begins to stir, that so the wound may be healed with the *Scar*, and *stub*, which our frosts do frequently leave: In this work cut off all the shoot of *August*, unless the nakedness of the place incline you to spare it: *Consult my* French Gard'ner *part* 1. *sect.* 3. for this is a most material Address: You may now begin to *Naile* and trim your *Wall fruit*, and *Espaliers*.

Cleanse *Trees* of *Moss*, *&c.* the *Weather* moist.

Gather *Cyons* for *Graffs* before the *buds* sprout; and about the later end *Graff* them in the *Stock*, *Pears*, *Cherries*, and *Plums*, and remove your *Kirnel-stocks* to more commodious distances in your

Nur-

Nursery, cutting off the* *top-root*; Set *Beans*, *Pease*, &c. * Vide *March.*

Sow also (if you please) for early *Cauly-flowers.*

Sow *Chervil*, *Lettuce*, *Radish*, and other (more delicate) *Sallets*; if you will raise in the *Hot-bed.*

In over wet, or hard weather, *cleanse*, *mend*, *sharpen* and prepare *Garden-tools.*

Turn up your *Bee-hives*, and sprinkle them with a little warm and sweet *Wort*; do it dextrously.

Fruits in *Prime*, and yet *lasting.*

Apples.

KEntish-pepin, *Russet-pepin*, *Golden-pepin*, *French-pepin*, *Kirton-pepin*, *Holland-pepin*, *John-apple*, Winter-*Queening*, *Marigold*, *Harvey-apple*, *Pome-water*, *Pomeroy*,

roy, Golden-Doucet, Reineting, Lones-Pearmain, Winter-Pear-*main, &c.*

Pears.

Winter-*Musk* (bakes well) Winter-*Norwich* (excellently baked) Winter-*Bergamot*, Winter-*Bon-crestien*, both *Mural*: the great *Surrein, &c.*

JANUARY

JANUARY

Hath xxxj. days, long—8^h—0^m

Sun rises 8^h—0^m Sets 4^h—0^m

To be done

In the *Parterre*, and *Flower-Garden.*

SEt up your *Traps* for *Vermine*; especially in your *Nurseries* of *Kernels* and *Stones*, and amongst your *Bulbous-roots*: About the middle of this *Month*, plant your *Anemony-roots*, and *Ranunculus's*, which you will be secure of, without *covering*, or farther trouble: Preserve from too great, and continuing *Rains* (if they happen) *Snow*, and *Frost*, your choicest *Anemonies*, and *Ranunculus's*

ſow'd in *September* or *October* for earlier *Flowers*: Alſo your *Carnations*, and ſuch *Seeds* as are in peril of being waſh'd out, or over-*chill'd* and *frozen*; covering them under *ſhelter*, and ſtriking off the *Snow* where it lies too weighty; for it certainly rots, and burſts your early-ſet *Anemonies* and *Ranunculus's*, &c. unleſs planted now in the *Hot-bed*; for now is the *Seaſon*, and they will *flower* even in *London*. Towards the *end*, earth-up, with freſh and light mould, the *Roots* of thoſe *Auriculas* which the *froſts* may have uncover'd; filling up the *chinks* about the ſides of the *Pots* where your choiceſt are ſet: but they need not be *hons'd*; it is a hardy Plant.

Flowers

Flowers in *Prime*, or yet *lasting*.

WInter-*Aconite*, some *Anemonies*, Winter-*Cyclamen*, Black-*Helleb*or, *Brumal-Hyacinth*, *Oriental-Jacinth*, *Levantine-Narcissus*, *Hepatica*, *Prim-roses*, *Laurus-tinus*, *Mezereon*, *Præcoce Tulips*, *&c.* especially, if rais'd in the *Hot-bed*.

Note,

That both these *Fruits*, and *Flowers*, are more *early*, or *tardy*, both as to their prime *Seasons* for *eating*, and perfection of *blowing*, according as the *Soil*, and *Situation* are qualified by *Nature*, or *Accident*.

Note also,

That in this *Recension* of *Monethly Flowers*, it is to be understood for the *whole* period that any *Flower* continues, from its first *appearing*, to its final *withering*.

FEBRU-

♓

FEBRUARY

Hath xxviij days, long-- 09ʰ--24ᵐ

Sun rises 07ʰ--13ᵐ Sets 04ʰ--45ᵐ.

To be done

In the *Orchard*, and *Olitory-Garden.*

PRune *Fruit-trees*, and *Vines*, as yet; for now is your Season to *bind*, *plash*, *naile*, and *dresse*, without danger of *frost*: *This* to be understood of the most tender and delicate *Wall-fruit*, not finish'd before; do this before the *buds* and *bearers* grow turgid; and yet in the *Nectarine* and like delicate Mural-Fruit, the later your *Pruning*, the better, whatever has been, and still is, the

the contrary cuſtom. Remove *Graffs* of former years *Graffing*. Cut, and lay *Quick-ſets*; and *trim* up your *Paliſade Hedges*, and *Eſpaliers*. Plant *Vines* as yet, other *Shrubs*, *Hops*, *&c.*

Set all ſorts of *Kernels* and *ſtony-Seeds*. Alſo ſow *Beans*, *Peaſe*, *Rounſevals*, *Corn-ſallet*, *Marigold*, *Anie-ſeed*, *Radiſh*, *Parſneps*, *Carrots*, *Onions*, *Garlick*, *&c.* and plant *Potatoes* in your worſt ground.

Now is your Seaſon for *Circumpoſition* by *Tubs* or *Baskets* of *Earth*, and for laying of *Branches* to take root. You may plant forth your *Cabbage-plants*.

Rub *Moſs* off your *Trees* after a ſoaking *Rain*, and ſcrape, and cleanſe them of *Cankers*, *&c.* draining away the *wet* (if need require) from the too much moiſtned *Roots*, and earth up thoſe *Roots* of your *Fruit-trees*, if any were uncover'd. Cut off the

Webbs

Webbs of *Caterpillars*, *&c.* (from the Tops of *Twigs* and *Trees*) to burn. Gather *Worms* in the *Evenings* after *Rain*.

Kitchin Garden herbs may now be planted, as *Parſly*, *Spinage*, and other hardy *Pot-herbs*. Towards the *middle*, or *latter end* of this *Month*, till the *Sap* riſes briskly, *Graff* in the *Cleft*, and ſo continue till the laſt of *March*; they will hold, *Apples*, *Pears*, *Cherries*, *Plums*, *&c.* the *New-Moon*, and the *Old-Wood* is beſt. Now alſo plant out your *Caully-flowers* to have early; and begin to make your *Hot-bed* for the firſt *Melons* and *Cucumbers* to be ſow'd in the Full; but truſt not altogether to them. Sow *Aſparagus*. Laſtly,

Half open your *paſſages* for the *Bees*, or a little before (if *weather* invite;) but continue to feed weak *Stocks*, *&c.*

Fruits

Fruits in *Prime*, or yet *lasting*.

Apples.

Kentish, *Kirton*, *Russet*, *Holland Pepins*; *Deux-ans*, Winter *Queening*, *Harvey* sometimes, *Pomewater*, *Pomę roy*, *Golden Doucet*, *Reincting*, *Lones Pearmain*, Winter *Pearmain*, &c.

Pears.

Bon-Chrestien of Winter, Winter *Poppering*, Little *Dagobert*, &c.

FEBRU-

♓

FEBRUARY

Hath xxviij days; long -09ʰ-24ᵐ

Sun rises 07ʰ-13ᵐ Sets 04ʰ 45ᵐ

To be done

In the *Parterre*, and *Flower-Garden.*

COntinue *Vermine Traps*, &c. Sow *Alaternus* seeds in *Cases*, or *open Beds*; cover them with *thorns*, that the *Poultry* scratch them not out. Sow also *Lark-Spurs*, &c.

Now and then *air* your hous'd *Carnations*, in *warm* days especially, and mild *showers*; but if like to prove *cold*, set them in again at night.

Furnish (now towards the end) your

your *Aviaries* with *Birds* before they couple, *&c.*

Flowers in *Prime*, or yet *lasting.*

WInter *Aconite*, single *Anemonies*, and some double, *Tulips præcoce*, *Hyacinthus Stellatus*, *Vernal Crocus*, Black *Hellebore*, single *Hepatica*, *Persian Iris*, *Leucoium bulbosum*, *Dens Caninus* three leav'd, *Vernal Cyclamen* white and red, *Mezereon*, *Ornithogal: max: alb:* Yellow *Violets* with large leaves, early *Daffodils*, *&c.*

MARCH

♈

MARCH.

Hath xxxj. days, long.--11h--22m

Sun rises 06h--19m Sets 05h--41m

To be done

In the *Orchard*, and *Olitory Garden.*

YEt *Stercoration* is seasonable, and you may plant what *Trees* are left, though it be something of the latest, unless in very backward, or *moist* places.

Now is your chiefest and best time for raising on the Hot-bed *Melons*, *Cucumbers*, *Gourds*, *&c.* which about the *sixth*, *eighth*, or *tenth* day will be ready for the Seeds; and eight days after *prick* them forth at distances, according

ing to the *Method*, *&c.*

If you will have them *later*, begin again in ten or twelve days after the first; and so a third time, to make *Experiments*. Remember to preserve the *Hot-bed* as much as possible from *Rain*; for cool him you may easily if too violent, but not give it a competent heat if it be spent, without new-making.

Graff all this *Moneth*, beginning with *Pears*, and ending with *Apples*, unless the *Spring* prove extraordinary forwards.

Now also plant *Peaches* and *Nectarines*, but cut not off the *top-roots*, as you do of other Trees; for 'twill much prejudice them: Prune last years *Graffs*, and cut off the *heads* of your *budded-stocks*. Take off the *Littier* from your Kirnel-beds; see *Octob.* or you may forbear till *April*.

You may as yet cut *Quick-sets*, and cover such *Tree-roots* as

you laid bare in *Autumn*.

It were profitable now also to *top* your *Rose-trees* a little with your Knife, near a *leaf-bud*, and to prune off the dead and withered branches, keeping them lower than the custom is, and to a single *Stem*.

Slip, and set *Sage*, *Rosemary*, *Lavender*, *Thyme*, *&c.*

Sow in the beginning *Endive*, *Succory*, *Leeks*, *Radish Beets*, *Chard-Beet*, *Scorzonera*, *Parsnips*, *Skirrets*, *Parsly*, *Sorrel*, *Bugloss*, *Borrage*, *Chervil*, *Sellery*, *Smalladge*, *Alisanders*, *&c.* Several of which continue many years without renewing, and are most of them to be *blanch'd* by laying them under *littier* and earthing up.

Sow also *Lettuce*, *Onions*, *Garlick*, *Orach*, *Purslan*, *Turneps* (to have early), monethly *Pease*, *&c.* these *annually*.

Transplant the *Beet-chard* which you sow'd in *August*, to have most ample *Chards*. Sow

Sow also *Carrots*, *Cabbages*, *Cresses*, *Fennel*, *Majoran*, *Basil*, *Tobacco*, *&c.* And *transplant* any sort of *Medicinal Herbs*.

Mid-*March* dress-up, and string your *Strawberry-beds*, and uncover your *Asparagus*, spreading and loosning the Mould about them, for their more easie penetrating: Also may you now transplant *Asparagus* roots to make new *Beds*.

By this time your *Bees* sit; keep them close Night and Morning, if the weather prove ill.

Turn your *Fruit* in the Room where it lies, but open not yet the *windows*.

Fruits in *Prime*, or yet *lasting*.

Apples.

GOlden *Ducket*, [*Doucet*] *Pepins*, *Reineting*, *Lones Pearmain*, Winter *Pearmain*, *John Apple*, &c.

Pears.

Later *Bon Chrestien*, Double *Blossom Pear*, &c.

MARCH

♈

MARCH

Hath xxxj. days, long—11^h—22^m

Sun rises 6^h—19^m Sets 5^h—41^m

To be done

In the *Parterre*, and *Flower-Garden*.

Take, and *bind* up your weakest *Plants* and *Flowers* against the Winds, before they come too fiercely, and in a moment *prostrate* a whole *years* labour.

Plant *Box*, *&c.* in *Parterres*: Sow *Pinks*, *Sweet-williams*, and *Carnations*, from the *middle* to the *end* of this *Moneth*. Sow *Pine-kernels*, *Firr-seeds*, *Bays*, *Alaternus*, *Philyrea*, and most *perennial Greens*, *&c.* Or you may stay

till ſomewhat *later* in the *Moneth*. Sow *Auricula-ſeeds* in *pots* or *caſes*, in fine *willow* earth, a little *loamy*; and place what you ſow'd in *September* (which is the more proper Seaſon) now in the *ſhade*, and *water* it.

Plant ſome *Anemony roots* to bear late, and ſucceſſively; eſpecially in, and about *London*, where the *Smoak* is any thing tolerable; and if the *Seaſon* be very dry, *water* them well once in *two* or *three* days, as likewiſe *Ranunculus's*. *Fibrous* roots may be *tranſplanted* about the middle of this *Moneth*; ſuch as *Hepatica's*, *Primroſes*, *Auricula's*, *Cammomile*, *Hyacinth Tuberoſe*, *Matricaria*, *Gentianella*, *Hellebore* and other *Summer Flowers*; Set *Leucoium*; Slip the *Keiris* or *Wall-flower*; and towards the end, *Lupines*, *Convolvulus's*, *Spaniſh*, or ordinary *Jaſmine*. You may now a little after the *Æquinox*, prune *Pine* and *Fir-trees*: See *Septemb.*

To-

Towards the *middle*, or latter end of *March* ſow on the *Hot-bed* ſuch Plants as are late bearing *Flowers* or *Fruit* in our *Climate*; as *Balſamine*, and *Balſamum mas*, *Pomum Amoris*, *Datura*, *Æthiopic Apples*, ſome choice *Amaranthus*, *Dactyls*, *Geraniums*, *Hedyſarum Clipeatum*, *Humble*, and *Senſitive* Plants; *Lentiſcus*, *Myrtle-berries* (ſteep'd a while), *Capſicum Indicum*, *Canna Indica*, *Flos Africanus*, *Mirabile Peruian*: *Naſturtium Ind*: *Indian Phaſeoli*, *Volubilis*, *Myrrh*, *Carrobs*, *Marococ*, ſive *Flos Paſſionis*, and the like *rare*, and *exotic* Plants which are brought us from *hot* Countries. Note, that the *Naſturtium Ind.* *African Marygolds*, *Volubilis*, and ſome others, will come (though not altogether ſo forwards) in the *Cold-bed* without *Art*: But the *reſt* require much, and conſtant *heat*, and therefore ſeveral *Hot-beds*, 'till the common earth be very warm

by the advance of the *Sun*, to bring them to a due ſtature, and perfect their *Seeds*: Therefore your choiceſt *Amaranthus* being riſen pretty high, remove them into another temperate *Hot-bed*; the ſame you may do with your *African*, and *Senſitive* Plants, eſpecially, which always keep under Glaſſes.

About the expiration of this *Moneth* carry into the *ſhade* ſuch *Auriculas*, Seedlings, or *Plants* as are for their *choiceneſs* reſerved in *Pots*.

Tranſplant alſo *Carnation ſeedlings*, giving your *Layers* freſh *earth*, and ſetting them in the *ſhade* for a *week*; then likewiſe cut off all the *ſick* and infected *leaves*; for now you may ſet your choice ones out of *Covert*, as directed in *February*.

Now do the *farewel-froſts*, and *Eaſterly-winds* prejudice your choiceſt *Tulips*, and ſpot them; therefore

therefore cover such with *Mats* or *Canvas* to prevent *freckles*, and sometimes destruction. The same care have of your most precious *Anemonies*, *Auricula's*, *Chamæ-iris*, *Brumal Jacynths*, early *Cyclamen*, *&c.* Wrap your shorn *Cypress* tops with straw *wisps*, if the *Eastern blasts* prove very tedious; and forget not to cover with dry *straw*, or *Pease-hame*, your young exposed *Ever-greens* as yet Seedlings; such as *Firr*, *Pine*, *Phillyrea*, *Bays*, *Cypress*, *&c.* 'till they have pass'd *two* or *three* years in the *Nursery*, and are fit to be *transplanted*; for the sharp *Easterly* and *Northerly* winds transpierce, and dry them up. Let this also caution you upon all such extremities of *weather*, during the whole *Winter*; but be mindful to uncover them in all benigne, and tolerable seasons and intermissions; it being these acute *Winds*, and seldom, or never the hardest *Frosts*, or *Snows*

vvhich

which do the mischief. About the *end* uncover even your choicer *Plants*, but with *Caution*; for the tail of the *Frosts* yet continuing, and sharp *winds*, with the sudden darting heat of the *Sun*, scorch and destroy them in a moment; and in such *weather* neither *sow*, nor *transplant*.

Sow *Stock-gilly-flower* seeds in the *Full*, to produce double *flowers*.

Now may you set your *Oranges*, *Lemmons*, *Myrtles*, *Oleanders*, *Lentiscs*, *Dates*, *Aloes*, *Amomums*, and like tender Trees and Plants in the *Portico*, or with the *windows*, and *doors* of the *Greenhouses* and *Conservatories* open for eight or ten days before *April*, or earlier, if the *Season* invite (that is, if the sharp *winds* be past) to acquaint them gradually with the *Air*; I say, gradually, and carefully; for this change is the most *Critical* of the whole year; trust not

not therefore the *Nights* too confidently, unless the *weather* be thorowly setled: Now is also your Season to raise *Stocks* to bud *Oranges* and *Lemmons* on, by sowing the *Seeds*; and some of the hardiest *Ever-greens* may be transplanted, especially, if the weather be *moist* and temperate. Lastly,

Bring in materials for the *Birds* in the *Aviary* to build their *Nests* withal.

Flowers

Fruits in *Prime*, and yet *lasting*.

Anemonies, Spring *Cyclamen*, Winter *Aconite*, *Crocus*, *Bellis*, white and black *Hellebor*, single and double *Hepatica*, *Leucoion*, *Chamæ-iris* of all colours, *Dens Caninus*, *Violets*, *Fritillaria*, *Chelidonium* small with double Flowers, *Hermodactyls*, *Tuberous Iris*, *Hyacinth Zeboin*, *Brumal*, *Oriental*,

tal, &c. Junquils, great *Chalic'd, Dutch Mezereon, Persian Iris, Auricula's, Narcissus* with large tufts, common, double and single. *Primroses, Præcoce Tulips, Spanish Trumpets* or *Junquilles; Violets,* yellow *Dutch Violets, Ornithogalum max: alb: Crown Imperial, Grape Flowers, Almonds* and *Peach blossoms, Rubus odoratus, Arbor Judæ, &c.*

APRIL

♉

APRIL

Hath xxx days, long -13h-23m

Sun rises 05h-18m Sets 05 h 42m

To be done

In the *Orchard*, and *Olitory-Garden.*

SOw sweet *Majoran*, *Hyssop*, *Basil*, *Thyme*, Winter-*Savory*, *Scurvey grass*, and all fine and tender *Seeds* that require the *Hot-bed.*

Sow also *Lettuce*, *Purslan*, *Cauliflower*, *Radish*, *&c.*

Plant *Artichock-slips*, *&c.*

Set *French-beans*, *&c.* And sow *Turneps* to have them early.

You may yet slip *Lavander*, *Thyme*, *Peneroyal*, *Sage*, *Rosemary*, *&c.* Towards

Towards the *middle* of th *Moneth* begin to plant forth you *Melons*, and *Cucumbers*, and so t the *later end*; your *Ridges* we prepar'd.

Gather up *Worms*, and *Snail* after evening *showers*; continu this also after all Summer-rains.

Open now your *Bee-hives*, fo now they *hatch*; look carefully to them, and prepare your *Hive* *&c.*

Fruits

[redacted] in *Prime*, or yet *lasting.*

Apples.

Pepins, *Denxans*, *West-berry apple*, *Russetting*, *Gilly-flowers*, flat *Reinet*, *&c.*

Pears.

Later *Bon-crestien*, *Oak-pear* *&c.* double *Blossom*, *&c.*

♉

APRIL

Hath xxx. days, long.--13h--23m

Sun rises 05h--18m Sets 05h--42m

To be done

In the *Orchard*, and *Olitory-Garden.*

SOw divers *Annuals* to have *Flowers* all *Summer*; as double *Marigolds*, *Digitalis*, *Delphinium*, *Cyanus* of all sorts, *Candytufts*, Garden *Pansy*, *Muscipula*, *Scabious*, *Scorpoides*, *Medica*, *Holy-hocks*; *Columbines*, which renew every five or six years, else they will degenerate, *&c.*

Continue *new*, and fresh *Hotbeds* to entertain such *exotic* Plants as arrive not to their perfection

fection without them, till the *Air* and *common earth* be qualified with sufficient *warmth* to preserve them abroad: A *Catalogue* of these you have in the former *Moneth.*

Transplant such *Fibrous roots* as you had not finish'd in *March*; as *Violets*, *Hepatica*, *Primroses*, *Hellebor*, *Matricaria*, *&c.* Place *Auricula* Seedlings in the shade.

Sow *Pinks*, *Carnations*, which you may continue to trim up, and cleanse from dead and rotten leaves, *viz.* your old roots: Sow *Sweet-Williams*, *&c.* to *flower* next year: this, after rain.

Set *Lupines*, *&c.*

Sow *Lucoium* in Full-Moon, sprinkle it thin, frequently remove them, and replant in moist vveather the followving *Spring.*

Sovv also yet *Pine-kernels*, *Fir-seeds*, *Phillyrea*, *Alaternus*, and most *perennial Greens.* Vide *Sept.*

Novv take out your *Indian Tuberoses*,

Tuberoses, parting the *Off-sets* (but with care, lest you break their *fangs*) then *pot* them in * *natural* (not *forc'd*) Earth; a layer of *rich* mould *beneath*, and *about this*, natural *earth* to nourish the *fibres*, but not so as to touch the *Bulbs*: then plunge your *pots* in a *Hot-bed* temperately *warm*, and give them no *water* till they *spring*, and then *set* them under a *South-wall*: In dry weather *water* them freely, and expect an incomparable *flower* in *August*: Thus likewise treat the *Narcissus* of *Japan*, or *Garnsey-Lilly* for a later *flower*; although that nice *Curiosity*, set only in a warm corner, expos'd to the *South*, without any removal at all for many years, has sometimes prosper'd better: the protuberant *fangs* of the *Tuca* are to be treated like the *Tuberoses*. Make much of this *precious* Direction.

* *Vide* May.

Set out, and expose *Flos Cardi-*

nalis: Slip, and set *Mirums*: Water *Anemonies*, *Ranunculus's*, and Plants in *Pots* and *Cases* once in two or three days, if *drouth* require it. But carefully protect from violent *storms* of *Rain*, *Hail*, and the too parching *darts* of the *Sun*, your *Pennach'd Tulips*, *Ranunculus's*, *Anemonies*, *Auricula's*, covering them with *Matrasses* supported on *cradles* of *hoops*, which have now in readiness. Now is the *Season* for you to bring the choice and tender *shrubs*, *&c.* out of the *Conservatory*; such as you durst not adventure forth in *March*: let it be in a *fair* day; only your *Orange-trees* may remain in the *house* till *May*, to prevent all danger. You may now *graff* these tender shrubs, *&c.* by *Approach*, viz. *Oranges*, *Lemmons*, *Pomegranads*, *Jasmins*, *&c.*

Now, towards the *end* of *April*, you may *Transplant*, and *Remove* your tender *shrubs*, *&c.* as

Spanish

Spanish Jasmines, *Myrtles*, *Oleanders*, young *Oranges*, *Cyclamen*, *Pomegranads*, *&c.* But first let them begin to *sprout*; placing them a *fort-night* in the *shade*: but about *London* it may be better to defer this work till mid-*August*: *Vide* also *May*, from whence take Directions how to refresh and trim them: Prune now your *Spanish Jasmine* within an *inch* or two of the *stock*: but first see it begin to *shoot*. Mow *Carpet-walks*, and ply *Weeding*, *&c.*

Towards the *end* (if the cold *winds* are past) and especially after *showers*, clip *Phillyrea*, *Alaternus*, *Cypress*, *Box*, *Myrtyls*, *Barba Jovis*, and other *tonsile* shrubs, *&c.*

Flowers in *Prime*, or yet *lasting*.

Anemonies, *Ranunculus's*, *Auricula Vrsi*, *Chamæ-iris*, *Crown Imperial*, *Caprifolium*, *Cyclamen*, *Bell-flower*, *Dens Caninus*, *Fritillaria*, *Gentianella*, *Hypericum frutex*, double *Hepatic's*, *Jacynth* ſtarry, double *Daiſies*, *Florence-Iris*, tufted *Narciſſus*, white, double and common, *Engliſh* double: *Primroſe*, *Cowſlips*, *Pulſatilla*, *Ladies-ſmock*, *Tulips* medias, *Ranunculus's* of *Tripoly*, vvhite *Violets*, *Musk-Grape-flower*, *Geranium*, *Radix Cava*, *Caltha paluſtris*, *Parietaria Lutea*, *Leucoium*, *Perſian Lillies*, *Pæonies*, double *Jonquils*, *Muſcaria* revers'd, *Cochlearia*, *Perſian*

Persian Jasmine, Acanthus, Lilac, Rosemary, Cherries, Wall-pears, Almonds, Abricots, Peaches, White-thorn, Arbor Judæ blossoming, &c.

II

MAY

Hath xxxi days, long--15^{h}--09^{m}

{Sun rises 4^{h}--25^{m} Sets--7^{h}--35^{m}

To be done

In the *Orchard*, and *Olitory-Garden.*

SOw *Sweet-Majoran*, *Basil*, *Thyme*, hot and *Aromatic Herbs* and *Plants* which are the most tender.

Sow *Purslan*, to have young: *Lettuce*, large-sided *Cabbage*, painted *Beans*, *&c.*

Look carefully to your *Mellons*; and towards the *end* of this *Moneth*, forbear to *cover* them any longer on the *Ridges* either with *Straw*, or *Matrasses*, &c.

Ply

Ply the *Laboratory*, and distill *Plants* for *Waters*, *Spirits*, *&c.*

Continue *Weeding* before they run to *Seeds.*

Now let your *Bees* at full *Liberty*, look out often, and expect *Swarms*, *&c.*

Fruits in *Prime*, or yet *lasting.*

Apples.

Pepins, *Deuxans* or *John-apples*, *West-berry-apples*, *Russetting*, *Gilly-flower-apples*, the *Maligar*, &c. *Codling.*

Pears.

Great *Kairville*, Winter-*Bon-Cretienne*, Black-pear of *Worcester Surrein*, Double *Blossom-pear*, *&c.*

Cherries, *&c.*

The *May-Cherry*, *Strawberries*, *&c.*

II

MAY

Hath xxxi. days, long--15h--09m

Sun rises 04h--25m Sets 07h--35m

To be done

In the *Parterre*, and *Flower-Garden.*

NOw bring your *Oranges*, &c. boldly out of the *Conservatory*; 'tis your only *Season* to *Transplant*, and *Remove* them: let the *Cases* be fill'd with *natural-earth* (such as is taken the first half *spit*, from just under the *Turf* of the best *Pasture* ground, in a place that has been well *fother'd* on) mixing it with one part of rotten *Cow-dung*, or very mellow *Soil* screen'd, and prepar'd some

time

time before; if this be too *ſtiff*, ſift a little *Lime* diſcreetly with it, with the rotten ſticks of *Willows*: Then *cutting* the too thick, and extravagant *Roots* a little, eſpecially at bottom, ſet your *Plant*; but not too *deep*; rather let ſome of the *Roots* appear: Laſtly, *ſettle* it with temperately enrich'd *water*, (ſuch as is impregnated with *Neat* and *Sheeps-dung* eſpecially, ſet, and ſtirr'd in the *Sun* ſome few days before; but be careful, not to drench them too much at firſt; but giving it by degrees day after day, without touching with it the *Stem*:) having before put ſome *rubbiſh* of *Lime-ſtones*, *pebbles*, *ſhells*, *Fagot-ſpray*, or the like at the bottom of the *Caſes*, to make the *moiſture* paſſage, and keep the *earth* looſe for fear of rotting the *fibres*: See *Novemb.* Then ſet them in the *ſhade* for a *fort-night*, and afterwards expoſe them to the *Sun*.

Give

Give now also all your *hous'd plants* (such as you do not think requisite to take out) fresh *earth* at the *surface*, in place of some of the old *earth* (a hand-depth or so) and loosning the rest with a *fork* without wounding the *Roots*: let this be of excellent rich **soil*, such as is throughly *consumed*, and will *sift*, that it may *wash in* the *vertue*, and comfort the *Plant*: *Brush*, and *cleanse* them likewise from the *dust* contracted during their Enclosure. *These two last directions have till now been kept as considerable* Secrets *amongst our* Gard'ners: *vide August* and *September*.

* *Vide* July.

Shade your *Carnations*, and *Gilly flowers* after *mid-day* about this *Season*: Plant also your *Stock-gilly-flowers* in beds, full *Moon*.

Continue watering *Ranunculus's*: Transplant forth your *Amaranthus's*, where you would have them stand: Sow *Antirrhinums*, or you may set it.

Ga-

Gather what *Anemony-seed* you find ripe, and that is worth saving, preserving it very dry.

Cut likewise the *Stalks* of such *Bulbous flowers* as you find dry.

Towards the *end* take up those *Tulips* which are dri'd in the *stalk*; covering what you find to lie *bare* from the *Sun* and *showers*.

Flowers

Flowers in *Prime*, or yet *lasting*.

LAte set *Anemonies* and *Ranunculus omn. gen. Anapodophyllon*, *Blattaria*, *Chamæ-iris*, *Augustifol. Cyanus*, *Cytisus Maranthe*, *Cyclamen*, *Heleborine*, *Columbines*, *Caltha palustris*, double *Cotyledon*, *Digitatis*, *Fraxinella*, *Gladiolus*, *Geranium*, *Horminum Creticum*, yellow *Hemerocallis*, strip'd *Jacynth*, early *Bulbous Iris*, *Asphodel*, yellow *Lillies*, *Lychnis*, *Jacea*, *Bellis* double, white and red, *Millefolium luteum*, *Phalangium*, *Orchis*, *Lilium Convallium*, *Span. Pinkes*, *Deptford Pinkes*, *Rosa* common, *Cinnamon*, *Guelder & Centifol.* &c. *Oleaster*, *Chery-bay*, *Trachelium*, *Cowslips*, *Hesperis*, *Antirrhinum*, *Syringa's*, *Sedums*, *Tulips* Serotin, &c. *Valerian*, *Veronica* double and single, *Musk Violets*, *Ladies*

Ladies Slipper, *Stock-gilly-flowers*, *Spanish Nut*, *Star-flower*, *Chalcedons*, ordinary *Crow-foot*, red *Martagon*, *Bee-flowers*, *Campanula's* white and blew, *Persian Lilly*, *Hony-suckles*, *Bugloss*, *Homers Moly*, and the white of *Dioscorides*, *Pansys*, *Prunella*, purple *Thalictrum*, *Sisymbrium* double and simple, *Leucoium bulbosum serotinum*, *Peonies*, *Sambucus*, *Rosemary*, *Stœchas*, *Sea-Narcissus*, *Barba Jovis*, *Laurus*, *Satyrion*, *Oxyacanthus*, *Tamariscus*, *Apple-blossoms*, &c.

JUNE

♋

JUNE

Hath xxx days, long--16^{h}-17^{m}

Sun riſes 03^{h}--5^{m} Sets 08^{h}--09^{m}

To be done

In the *Orchard*, and *Olitory-Garden.*

SOw *Lettuce*, *Chervil*, *Radiſh*, *&c.* to have young, and tender *Salleting.*

About the *midſt* of *June* you may Inoculate *Peaches*, *Abricots*, *Cherries*, *Plums*, *Apples*, *Pears*, &c.

You may now alſo (or in *May* before) cleanſe *Vines* of exuberant *branches* and *tendrels*, cropping (not cutting) and ſtopping the ſecond *joint* immediately before the *Fruit*, and ſome of the under branches

branches which bear no *fruit*; especially in young *Vineyards* when they first begin to *bear*, and thence forwards; binding up the rest to *props*.

Gather *Herbs* in the *Full*, to keep *dry*; they keep and retain their *virtue*, and *sweet smell*, better *dry'd* in the *shade*, than *Sun*, whatever some pretend.

Now is your *Season* to distill *Aromatick Plants*, &c.

Water lately planted *Trees*, and put moist, and half rotten *Fearn*, *&c.* about the foot of their *Stems*, having first clear'd them of weeds, and a little stirred the earth.

Look to your *Bees* for *Swarms*, and *Casts*; and begin to destroy *Insects* with *Hoofes*, *Canes*, and tempting *baits*, *&c.* Gather *Snails* after *Rain*, *&c.*

Fruits

Fruits in *Prime*, or yet *lasting.*

Apples.

Uniting (first ripe) *Pepins*, *John-apples*, *Robillard*, Red-*Fennouil*, &c. French.

Pears.

The *Maudlin* (first ripe) *Madera*, *Green-Royal*, St. *Laurence-pear*, &c.

Cherries, *&c.*

Duke, *Flanders*, *Heart* { Black. Red. White.

Luke-ward, early *Flanders*, the *Common-Cherry*, *Spanish*-black, *Naples* Cherries, *&c.*

Rasberries, *Corinths*, *Strawberries*, *Melons*, *&c.*

JUNE

♋

JUNE

Hath xxx. days, long—16ʰ 17ᵐ

Sun rises 3ʰ—51ᵐ Sets 8ʰ—09ᵐ

To be done

In the *Parterre*, and *Flower-Garden*.

TRansplant *Autumnal Cyclamens* now if you would change their place, otherwise let them *stand*. Take up *Iris Chalcedon*.

Gather the ripe *Seeds* of *Flowers* worth the saving, as of choicest *Oriental Jacynth*, *Narcissus* (the two lesser, pale spurious *Daffodils* of a whitish green, often produce varieties) *Auricula's*, *Ranunculus's*, &c. and preserve

them dry: Shade your *Carnations* from the afternoon *Sun.*

You may now begin to lay your *Gilly-flowers.*

Take up your rarest *Anemonies*, and *Ranunculus's* after rain (if it come seasonable) the *stalk* wither'd, and dry the *roots* well: This, about the *end* of the *Moneth*: In mid *June* inoculate *Jasmine*, *Roses*, and some other rare *shrubs.* Sow now also some *Anemony-seeds.* Take up your *Tulip-bulbs*, burying such immediately as you find naked upon your *beds*; or else *plant* them in some *cooler* place; and *refresh* over-parch'd *beds* with water. Water your *Pots* of *Narcissus* of *Japan* (that rare Flower) &c. Stop some of your *Scabious* from running to *seed* the first year, by now removing them, and next year they will produce excellent *flowers.* Also may you now take up all such *Plants* and *Flower-roots* as endure not well out

out of the ground, and *replant* them again immediately; such as the early *Cyclamen*, *Jacynth-Oriental*, and other *bulbous Jacynths*, *Iris*, *Fritillaria*, *Crown-Imperial*, *Martagon*, *Muscaris*, *Dens Caninus*, &c. The *slips* of *Myrtil* set in some *cool* and *moist* place do now frequently take *root*: Also *Cytisus lunatus* will be multiplied by *slips* in a moist place, such as are an *handful long* of that *Spring*, but neither by *Seeds* or *Layers*. Look now to your *Aviary*; for now the *Birds* grow *sick* of their *Feathers*; therefore assist them with *Emulsions* of the *cooler seeds* bruis'd in their *water*, as *Melons*, *Cucumbers*, &c. Also give them *Succory*, *Beets*, *Groundsell*, *Chickweed*, fresh-*Gravel*, and *Earth*, &c.

Flowers in *Prime*, or yet *laſting.*

Amaranthus, *Antirrhinum*, *Aſphodel*, *Campanula*, *Convolvulus*, *Cyclamen*, *Clematis Pannonica*, *Cyanus*, *Blattaria*, *Digitalis*, *Gladiolus*, *Hedyſarum*, *Geranium*, *Horminum Creticum*, *Hieracium*, *Heſperis*, *bulbous Iris*, and divers others, *Lychnis var. generum*, *Martagon* white and red, *Millefolium* white and yellow, *Naſturtium Indicum*, *Nigella*, *Aſter Atticus*, *Hellebor Alb. Gentiana*, *Trachelium*, *Ficus Indica*, *Fraxinella*, ſhrub *Night-ſhade*, *Jaſmines*, *Honey-ſuckles*, *Geniſta Hiſp. Carnations*, *Pinks*, *Armerius*, *Ornithogalum Panſy*, *Phalangium Virginianum*, *Larks-heel* early, *Philoſella*, *Roſes*, *Thlaſpi Creticum*, &c. *Veronica*, *Viola pentaphyl. Campions* or *Sultans*, *Mountain Lillies* white, red:

red: double *Poppies*, *Palma Christi*, *Stock-gillyflowers*, *Corn flag*, *Holly-hoc*, *Muscaria*, *Serpillum Citratum*, *Phalangium Allobrogicum*, *Oranges*, *Rosemary*, *Lentiscus*, *Pomegranade*, the *Lime-tree*, *&c.*

♌

JULY

Hath xxxi days, long 15ʰ-59ᵐ

Sun rises 04ʰ-00ᵐ Sets 08ʰ-00ᵐ

To be done

In the *Orchard*, and *Olitory-Garden.*

SOw *Lettuce*, *Radish*, *&c.* to have tender *salletting*.

Sow *later Pease* to be ripe six weeks after *Michaelmas*.

Water young planted *Trees*, and *Layers*, *&c.* and reprune now *Abricots*, and *Peaches*, saving as many of the *young* likeliest *shoots* as are well placed; for the now *Bearers* commonly perish, the *new ones* succeeding: Cut *close* and *even*, purging your *Wall-fruit* of super-

superfluous leaves which hinder from the *Sun*; but do it discreetly.

You may now also begin to *Inoculate.*

Let such *Olitory-herbs* run to *seed* as you would save.

Towards the *later end*, visit your *Vineyards* again, *&c.* and *stop* the exuberant *shoots* at the *second joynt* above the *fruit* (if not finish'd before); but not so as to expose it to the *Sun*, without some umbrage.

Remove long-sided *Cabages* planted in *May*, to head in *Autumne*; 'tis the best *Cabage* in the World.

Now begin to streighten the *entrance* of your *Bees* a little; and help them to *kill* their *Drones* if you observe too many; setting the new-invented *Cucurbit-Glasses* of *Beer* mingled with *Honey*, to entice the *Wasps*, *Flies*, &c. which waste your *store*: Also

hang *Bottles* of the same *Mixture* neer your *Red-Roman-Nectarines*, and other tempting *fruits*, for their destruction; else they many times invade your best *Fruit*.

Look now also diligently under the *leaves* of *Mural-Trees* for the *Snails*; they stick commonly somewhat *above* the *fruit*: pull not *off* what is *bitten*; for then they will certainly begin *afresh*.

Fruits in *Prime*, or yet *lasting*.

Apples.

Deux-ans, *Pepins*, Winter *Russeting*, *Andrew-apples*, *Cinnamon-apple*, red and white *Juneting*, the *Margaret-apple*, &c.

Pears.

The *Primat*, *Russet pears*, *Summer-pears*, green *Chesil-pears*, *Pearl-pear*, &c.

Cher-

Cherries.

Carnations, *Morella*, *Great-bearer*, *Morocca-Cherry*, the *Egriot*, *Bigarreaux*, *&c.*

Peaches.

Nutmeg, *Isabella*, *Persian*, *Newington*, *Violet-muscat*, *Rambouillet.*

Plums, *&c.*

Primordial, *Myrobalan*, the red, blew, and amber *Violet*, *Damasc.* *Denny Damasc.* *Pear-plum*, *Damasc.* *Violet*, or *Chesson-plum*, *Abricot-plum*, *Cinnamon-plum*, the *Kings-plum*, *Spanish*, *Morocco-plum*, *Lady Eliz. plum*, *Tawny*, *Damascene*, *&c.*

Rasberries, *Goose-berries*, *Corinths*, *Strawberries*, *Melons*, &c.

JULY

♌

JULY

Hath xxxi. days, long.--15h--59m

Sun rises 04h--00m Sets 08h--00m

To be done

In the *Parterre*, and *Flower-Garden.*

SLip *Stocks*, and other *lignous Plants* and *Flowers*: From henceforth to *Michaelmas* you may also lay *Gillyflowers*, and *Carnations* for *Increase*, leaving not above *two*, or three *spindles* for *flowers*, and nipping off superfluous *buds*, with *supports*, *cradles*, *canes*, or *hoofes*, to establish them against *winds*, and destroy *Earwigs*.

The *Layers* will (in a *moneth* or *six weeks*) strike *root*, being *planted* in

in a *light loamy earth*, mix'd with excellent *rotten soil* and *sifted*: plant six, or eight in a *pot* to save *room* in *Winter*: keep them well from too much *Rains*; yet water them in drouth, sparing the leaves: If it prove too wet, lay your pots side-long; but *shade* those which *blow* from the afternoon *Sun*, as in the former *Moneth*.

Yet also you may lay *Myrtils*, *Laurels*, and other curious *Greens*.

Water young planted *Shrubs* and *Layers*, &c. as *Orange-Trees*, *Myrtles*, *Granads*, *Amomum* especially, which *shrub* you can hardly *refresh* too often, and he requires abundant *compost*; as do likewise both the *Myrtle*, and *Granad*-Trees; therefore whenever you trim their *Roots*, or change their *Earth*, apply the richest *soil* (so it be sweet, and well consum'd) you can to them, &c. Clip *Box*, &c. in *Parterres*, *Knots*, and

Com-

Compartiments, if need be, and that it grow out of *order*; do it after *Rain*.

Graff by *Approach*, *Inarch*, or *Inoculate Jasmines*, *Oranges*, and other your choicest *Shrubs*.

Take up your early *autumnal Cyclamen*, *Tulips*, and *Bulbs* (if you will *Remove* them, *&c.*) before mention'd; *Transplanting* them *immediately*, or a *Moneth* after if you please, and then cutting off, and trimming the *fibres*, spread them to *Air* in some *dry* place.

Gather *Tulip-seed*, if you please: but let it lie in the *pods*.

Gather now also your early *Cyclamen-seed*, and *sow* it presently in *Pots*.

Remove seedling *Crocus's* sow'd in *September* constantly at this *Season*, placing them at wider intervals, till they begin to bear.

Likewise you may *take up* some *Anemonies*, *Ranunculus's*, *Crocus*, *Crown Imperial*, *Persian Iris*, *Fritillaria*,

laria, and *Colchicums*; but plant the three last as soon as you have taken them up, as you did the *Cyclamens*; or you may stay till *August* or *September* ere you take them up, and replant *Colchicums*.

Remove now *Dens Caninus*, *&c.*

Take up your *Gladiolus* now yearly, the blades being dry, or else their *Off-sets* will poison the ground.

Latter end of *July*, *sift* your *Beds* for *Off-sets* of *Tulips*, and all *Bulbous Roots*; also for *Anemonies*, *Ranunculus's*, *&c.* which will prepare it for *re-planting* with such things as you have ready in *Pots* to plunge, or set in the *naked* earth till the next *season*; as *Amaranths*, *Canna Ind. Mirabile Peruv. Capsicum Ind. Nasturtium Ind. &c.* that they may not lie empty, and disfurnish'd.

You may sow some *Anemonies*, keeping them temperately moist.

Conti-

Continue to *cut off* the withered *ſtalks* of your lower *flowers*, *&c.* and all others, covering with *earth* the *bared* roots, *&c.*

Now (in the *drieſt Seaſon*) with *Brine*, *Pot-aſhes* and *Water*, or a *decoction* of *Tobacco refuſe*, water your *Gravel-walks*, *&c.* to deſtroy both *Worms* and *Weeds*, of which it will *cure* them for ſome *years*.

Flowers in *Prime*, or yet laſting.

Amaranthus, *Aſphodel*, *Antirrhinum*, *Campanula*, *Clematis*, *Cyanus*, *Convolvulus*, *Sultana*, *Veronica* purple and odoriferous; *Digitalis*, *Eryngium Planum*, *Ind.* *Phaſeolus*, *Geranium triſte*, and *Creticum*, *Gladiolus*, *Gentiana*, *Heſperis*, *Nigella*, *Hedyſarum*, *Fraxinella*, *Lychnis Chalcædon*, *Jacea*, white and double, *Naſturt. Ind.* *Millefolium*, *Musk-roſe*, *Flos Africanus*,

canus, Thlaspi Creticum, Veronica mag. & parva, Volubilis, Balsam-apple, Holy-hoc, Corn-flower, Alkekengi, Lupines, Scorpion-graß, Caryophyllata omn. gen. Stock-gilly-flower, Scabiosa, Mirab. Peru: Spartum Hispan: Monethly-rose, *Jasmine, Indian Tuberous Jacynth, Limonium, Linaria Cretica, Pansies, Prunella, Delphinium, Phalangium, Periploca Virgin. Flos Passionis, Flos Cardinalis, Tucca, Oranges, Amomum Plinii, Oleanders* red and white, *Agnus Castus, Arbutus, Olive, Ligustrum, Tilia,* &c.

AUGUST

m

AUGUST

Hath xxxj days, long--$14^h \cdot 33^m$

Sun rises 04^h--43^m Sets 07^h--17^m

To be done

In the *Orchard*, and *Olitory-Garden*.

Inoculate now *early*, if before you began not, and gather your *bud* of that year: Let this work be done before you remove the *Stocks*.

Prune off yet also superfluous *branches*, and *shoots* of this *second spring*; but be careful not to expose the *fruit*, without leaves sufficient to *skreen* it from the *Sun*; *furnishing*, and *nailing* up what you will spare to cover the defects

fects of your *Walls*. Continue yet to cleanſe your *Vines* from exuberant *branches* that too much hinder the *Sun*.

Pull up the *Suckers*.

Clip *Roſes* now done bearing.

Sow *Raddiſh*, eſpecially the *Black*, to prevent running up to *ſeed*, *pale tender-Cabbages*, *Caully-flowers* for *Winter Plants*, *Corn-ſallet*, *Marygolds*, *Lettuce*, *Carrots*, *Parſneps*, *Turneps*, *Spinage*, *Onions*; alſo curl'd *Endive*, *Angelica*, *Scurvy-graſs*, &c.

Likewiſe now pull up ripe *Onions* and *Garlic*, &c.

Towards the *end* ſow *Purſlan*, *Chard-beet*, *Chervile*, &c.

Tranſplant ſuch *Lettuce* as you will have abide all *Winter*.

Gather your *Olitory ſeeds*, and *clip*, and cut all ſuch *Herbs* and *Plants* within one *handful* of the *ground* before the *full*. Laſtly,

Unbind, and releaſe the *Buds* you *inoculated* if taken, *&c.* likewiſe

wise stop, and prune them.

Now *vindemiate*, and take your *Bees* towards the expiration of this *Moneth*; unless you see cause (by reason of the *Weather* and *Season*) to defer it till mid-*September*: But if your *Stocks* be very *light* and weak, begin the earlier.

Make your Summer *Perry*, and *Cider*.

Fruits in *Prime*, and yet *lasting*.

Apples.

THe *Ladies Longing*, the *Kirkham* Apple, *John* Apple; the *Seaming* Apple, *Cushion* Apple, *Spicing*, *May-flower*, *Sheeps snout*.

Pears.

Windsor, *Sovereign*, *Orange*, *Bergamot*, *Slipper* Pear, *Red Catherine*,

rine, *King Catherine*, *Denny* Pear, *Prusia* Pear, Summer *Poppering*, *Sugar* Pear, *Lording* Pear, *&c.*

Peaches.

Roman Peach, *Man* Peach, *Quince* Peach, *Rambouillet*, *Musk*-Peach, *Grand Carnation*, *Portugal* Peach, *Crown* Peach, *Bourdeaux* Peach, *Lavar* Peach, the Peach *Des pot*, *Savoy Malacoton*, which lasts till *Michaelmas*.

Nectarines.

The *Muroy* Nectarine, *Tawny*, Red-*Roman*, little *Green* Nectarine, *Cluster* Nectarine, *Yellow*-Nectarine.

Plums.

Imperial, Blew, White *Dates*, Yellow *Pear-plum*, Black *Pear-plum*, White *Nutmeg*, late *Pear-plum*, Great *Anthony*, *Turkey* Plum, the *Jane* Plum.

Other Fruit.

Cluſter-grape, Muſcadine, Corinths, Cornelians, Mulberies, Figs, Filberts, Melons, &c.

August

♍

AUGUST

Hath xxxi. days, long--14^{h}--33^{m}

Sun rises 04^{h}--43^{m} Sets 07^{h}--17^{m}

To be done

In the *Parterre*, and *Flower-Garden.*

NOw (and not till *now*, if you expect *success*) is the just *Season* for the *budding* of the *Orange* Tree: *Inoculate* therefore at the commencement of this *Moneth.*

Now likewise take up your *bulbous Iris's*; or you may sow their *seeds*, as also those of *Larks-heel*, *Candy-tufts*, *Columbines*, *Iron-colour'd Fox-gloves*, *Holly-hocks*, and such Plants as endure *Win-*

ter, and the approaching *Seasons*.

Plant some *Anemony* roots to have *Flowers* all *Winter*, if the *roots* escape; and take up your *seedlings* of last year, which now transplant for bearing: also plant *Dens Caninus*, *Autumnal Crocus*, and *Colchicums*: Note, that *English Saffron* may be suffered to stand for increase to the *third*, or *fourth* year without removing.

You may now sow *Narcissus*, and *Oriental Jacynths*, and re-plant such as will not do well out of the *Earth*, as *Fritillaria*, *Hyacinths*, *Martagon*, *Dens Caninus*, *Lillies*: *Gilly-flowers* may yet be *slipp'd*.

Continue your taking up of *Bulbs*, dry them, and lay them up; *Lillies*, *&c.* of which before.

Gather from day to day your *Alaternus* seed as it grows black and ripe, and spread it to *sweat*, and *dry* before you put it up; therefore *move* it sometimes with a *broom*, that the *seeds* clog not together,

gether, unleſs you will ſeparate it from the *Mucilage*, for then you muſt a little bruiſe it wet; waſh and dry them in a cloth.

Water well your *Balſamine ſem.*

Moſt other *Seeds* may now likewiſe be gathered from *ſhrubs*, which you find ripe.

About mid-*Auguſt*, tranſplant *Auricula's*, dividing old, and luſty *roots*; alſo prick out your *Seedlings*: They beſt like a *loamy ſand*, or light moiſt *Earth*; yet rich, and ſhaded: You may likewiſe ſow *Auricula.*

Now, towards the latter end, you may ſow *Anemony* ſeeds, *Ranunculus's*, *&c.* lightly cover'd with fit mould in *Caſes*, ſhaded and frequently *refreſh'd*: Alſo *Cyclamen*, *Jacynths*, *Iris*, *Hepatica*, *Primroſes*, *Fritillaria*, *Martagon*, *Fraxinella*, *Tulips*, *&c.* but with *patience*, for ſome of them; becauſe they *flower* not till *three*,

four, *five*, *ſix*, and *ſeven* years after, eſpecially the *Tulips*; therefore diſturb not their *beds*, and let them be under ſome *warm* place, *ſhaded* yet, till the *heats* are paſt, leſt the *ſeeds* dry; only the *Hepatica's*, and *Primroſes* may be ſow'd in ſome leſs expos'd *Beds*.

Now, about *Eartholomew-tide*, is the only *ſecure-ſeaſon* for *removing*, and *laying* your *perennial Greens*; *Oranges*, *Lemmons*, *Myrtils*, *Phillyreas*, *Oleanders*, *Jaſmines*, *Arbutus*, and other rare *Shrubs*, as *Pome-granads*, *Monethly Roſes*, and whatever is moſt obnoxious to *froſts*; taking the *ſhoots*, and *branches* of the paſt *Spring*, and *pegging* them down in very *rich earth* and *ſoil* perfectly conſum'd, *watering* them upon all occaſions during the *Summer*; and by this time *twelve-moneth* they will be ready to *remove*, *Tranſplanted* in fit earth, ſet in the *ſhade*, and kept moderately *moiſt*, not *over* wet,

wet, leſt the young *fibres* rot; after *three* weeks ſet them in ſome more airy place, but not in the *Sun*, till fifteen days more; *Vide* our *Obſervations* in *April*, and *May*, for the reſt of theſe choice *Directions*.

Flowers in *Prime*, or yet *laſting*.

Amaranthus, *Anagallis Luſitanica*, *Aſter Atticus*, *Blattaria*, *Spaniſh Bells*, *Belvedere*, *Carnations*, *Campanula*, *Clematis*, *Cyclamen Vernum*, *Datura Turcica*, *Eliochryſon*, *Eryngium planum* & *Amethyſtinum*, *Geranium Creticum*, and *Triſte*, Yellow *Stocks*, *Hieracion minus Alpeſtre*, *Tuberoſe Hyacinth*, *Limonium*, *Linaria Cretica*, *Lychnis*, *Mirabile Peruvian.* Yellow *Millefol. Naſturt. Ind.* Yellow mountain *Hearts-eaſe*, *Maracoc*, *Africanus flos*, *Convolvulus's*, *Scabious*,

bious, *Asphodils*, *Delphinium*, *Lupines*, *Colchicum*, *Leucoion*, *Autumnal Hyacinth*, *Holly-hoc*, *Star-wort*, *Heliotrop*, *French Mary-gold*, *Daisies*, *Geranium nocte olens*, Common *Pansies*, *Larks-heels* of all colours, *Nigella*, *Helleborus*, *Balsamin: fœm: Lobells Catch-fly*, *Thlaspi Creticum*, *Rosemary*, *Musk-Rose*, *Monethly Rose*, *Oleanders*, *Spanish Jasmine*, Yellow *Indian Jasmine*, *Myrtyls*, *Oranges*, *Pome-granads* double, and single flowers, Shrub *Spiræa*, *Agnus Castus*, the *Virginian Martagon*, *Malva arborescens*, &c.

♎

SEPTEMBER

Hath xxx days, long--12^{h}--37^{m}

Sun riſes 5^{h}--41^{m} Sets--6^{h}--19^{m}

To be done

In the *Orchard*, and *Olitory-Garden.*

GAther now (if ripe) your *Winter Fruits*, as *Apples, Pears, Plums, &c.* to prevent their *falling* by the great *Winds:* Alſo gather your *Wind-falls* from day to day: do this work in *dry* weather.

Releaſe Inoculated *Buds*, or ſooner, if they pinch.

Sow *Lettuce*, *Radiſh*, *Spinage*, *Parſneps*, *Skirrets*, &c. *Gaully-flowers*, *Cabbages*, *Onions*, &c.

Scurvy-

Scurvy-grass, *Annis-seeds*, &c.

Now may you *Transplant* most sorts of *Esculent*, or *Physical* Plants, *&c.*

Also *Artichocks*, and *Asparagus-roots.*

Sow also *Winter-Herbs* and *Roots*, and plant *Straw-berries* out of the *Woods.*

Towards the *end*, earth up your *Winter Plants*, and *Sallad herbs*; and plant forth your *Cauly-flowers* and *Cabbages* which were sown in *August.*

No longer now defer the *taking* of your *Bees*, streightning the *entrances* of such *Hives* as you leave to a small *passage*, and continue still your *hostility* against *Wasps*, and other robbing *Insects.*

Cider-making continues.

Fruits

Fruits in *Prime*, or yet *lasting.*

Apples.

THe *Belle-bonne*, the *William*, Summer *Pearmain*, *Lording-apple*, *Pear-apple*, *Quince-apple*, *Red-greening ribb'd*, *Bloody-Pepin*, *Harvey*, *Violet-apple*, &c.

Pears.

Hamdens Bergamot (first ripe) Summer *Bon Chrestien*, *Norwich*, *Black Worcester*, (baking) *Greenfield*, *Orange*, *Bergamot*, the *Queen*, hedg-pear, *Lewes-pear* (to dry excellent) *Frith-pear*, *Arundel-pear* (also to bake) *Brunswick-pear*, Winter *Poppering*, *Bings-pear*, *Bishops-pear* (baking) *Diego*, *Emperours-pear*, *Cluster-pear*, *Messire Jean*, *Rowling-pear*, *Balsam-pear*, *Bezy d' Hery*, &c.

Peaches,

Peaches, &c.

Mulacoton, and some others, if the year prove backwards, *Almonds*, &c.

Quinces.

Little *Blew-grape*, *Muscadine-grape*, *Frontiniac*, *Parsley*, great *Blew-grape*, the *Verjuice-grape* excellent for sauce, &c.

Berberries, &c.

SEP-

♍

SEPTEMBER

Hath xxx days, long -12ʰ-37ᵐ

Sun riſes 05ʰ-41ᵐ Sets 06ʰ-19ᵐ

To be done

In the *Parterre*, and *Flower-Garden.*

PLant ſome of all the ſorts of *Anemonies* in good, rich natural earth, eſpecially the *Latifol.* after the firſt *Rains*, if you will have *flowers* very forwards; but it is ſurer to attend till *October*, or the *Moneth* after, leſt the over *moiſture* of the *Autumnal* ſeaſons, give you cauſe to repent.

Now is the moſt proper ſeaſon to ſow *Auricula-ſeeds*, ſetting the *Caſes* in the *Sun* till *April*: See *April*. Be-

Begin now also to *plant* some *Tulips*, unless you will stay till the later end of *October*, to prevent all hazard of *rotting* the *Bulbs*. Plant *Daffodils*, and *Colchicum*.

All *Fibrous* Plants, such as *Hepatica*, *Hellebor*, *Cammomile*, &c. Also the *Capillaries*; *Matricaria*, *Violets*, *Primroses*, &c. may now be *transplanted*; as likewise *Iris-Chalcedon*, *Cyclamen*, &c.

Now you may also continue to sow *Alaternus*, *Phillyrea*, (or you may forbear till the *Spring*) *Iris*, *Crown Imperial*, *Martagon*, *Tulips*, *Delphinium*, *Nigella*, *Candy-tufts*, *Poppy*; and generally all the *Annuals* which are not impair'd by the *Frosts*.

Sow *Prim-roses* likewise: Remove seedling *Digitalis*, and plant the slips of *Lychnis* at the beginning.

Your *Tuberoses* will not endure the wet of this *Season*, therefore set the *Pots* into your *Conserve*, and

and keep them very *dry*; It is best to take them out of the *Pots*, about the beginning of this *Moneth*, and either to preserve them in dry *sand*, or wrap them up in *Papers*, and so put them in a box near the Chimny.

Bind now up your *Autumnal Flowers*, and *Plants* to *stakes*, to prevent sudden *Gusts* which will else prostrate all you have so industriously rais'd.

Now you may take off *Gilly-flower-layers* with earth and all, and plant them in *pots*, or borders shaded.

Crocus will be now rais'd of *Seeds*.

Prune *Pines*, and *Firrs* a little after this *Æquinox*, if you omitted it in *March*. Vide *March*.

About *Michaelmas* (sooner, or later, as the *Season* directs) the weather *fair*, and by no means *foggy*, retire your choice *Greens*, and rarest *Plants* (being *dry*) as

Oranges, *Lemmons*, *Indian*, and *Span. Jasmine*, *Oleanders*, *Barba-Jovis*, *Amomum Plin. Cityſus Lunatus*, *Chamelæa tricoccos*, *Ciſtus Ledon Cluſii*, *Dates*, *Aloes*, *Sedum's*, *&c.* into your *Conſervatory*; ordering them with freſh *mould*, as you were taught in *May* and *July*, *viz.* taking away ſome of the upmoſt *exhauſted* earth, and *ſtirring* up the reſt, fill the Caſes with rich, and well conſumed *ſoil*, to waſh in, and nouriſh the Roots during *Winter*; but as yet leaving the *doors* and *windows* open, and giving them much *Air*, ſo the *Winds* be not ſharp and high, nor weather *foggy*; do thus till the *cold* being more intenſe, advertiſe you you to *encloſe* them altogether: *Myrtils* will endure abroad near a *Moneth* longer.

The *cold* now advancing, ſet ſuch *Plants* as will not endure the *Houſe*, into the *earth*; the *Pots* two or three *inches* lower than the *ſurface*

ſurface of ſome *bed* under a *Southern* expoſure: Then *cover* them with *glaſſes*, having *cloath'd* them firſt with ſweet, and dry *Moſs*; but upon all *warm*, and benigne *emiſſions* of the *Sun*, and ſweet *ſhowers*, giving them *air*, by taking off all that covers them: Thus you ſhall preſerve your *coſtly*, and precious *Marum-Syriacum*, *Ciſtus's*, *Geranium nocte olens*, *Flos Cardinalis*, *Maracocs*, ſeedling *Arbutus's* (a very hardy Plant when greater) choiceſt *Ranunculus's* and *Anemonies*, *Acacia Ægypt. &c.* Thus governing them till *April*. Secrets not till now divulg'd.

Note, That *Cats* will eat, and deſtroy your *Marum Syriacum* if they can come at it, therefore guard it with a *Furs*, or *holy-branch*.

Floxers in *Prime*, or yet *lasting.*

A *Maranthus tricolor*, and others; *Anagallis* of *Portugal*, *Antirrhinum*, *African flo. Amomum Plinii*, *Aster Atticus*, *Belvedere*, *Bellis*, *Campanula's*, *Colchicum*, *Autumnal Cyclamen*, *Clematis*, *Chrysanthemum angustifol. Eupatorium* of *Canada*, *Sun-flower*, *Stock-gil. flo. Geranium Creticum*, and *nocte olens*, *Gentianella annual*, *Hieracion minus Alpestre*, *Tuberous Indian Jacynth*, *Linaria Cretica*, *Lychnis Constant.* single and double; *Limonium*, *Indian Lilly*, *Narciss. Pomum Aureum*, and *Amoris*, & *Spinosum Ind.* Marvel of *Peru*, *Mille-folium* yellow, *Moly Monspelien.* *Nasturtium Indicum*, *Persian autumnal Narcissus*, *Virginian Phalangium*, *Indian Phaseolus*, *Scarlet Beans*, *Convolvulus divers. gen.*

gen. *Candy-tufts*, *Veronica*, purple *Volubilis*, *Asphodil*, *Crocus*, or Englisſh *Saffron*, *Garnſey Lilly*, or *Narciſſus* of *Japan*, *Poppy* of all colours, ſingle, and double, *Malva arboreſcens*, *Indian Pinks*, *Æthiopic Apples*, *Capſicum Ind.* *Gilly-flowers*, *Paſſion-flower*, *Dature* double and ſing. *Portugal Ranunculus's*, *Spaniſh Jaſmine*, yellow *Virginian Jaſmine*, *Rhododendron* white and red, *Oranges*, *Myrtils*, *Balauſtia*, *Muſk Roſe*, and *Monthly Roſe*, *Malva arboreſcens*, &c.

m

OCTOBER

Hath xxxj days, long--10h--47m

Sun rises 06h--26m Sets 05h--24m

To be done

In the *Orchard*, and *Olitory-Garden*.

Trench Grounds for *Orcharding*, and the *Kitchen-garden*, to lie for a *Winter* mellowing.

Plant dry *Trees* (*i.*) *Fruit* of all sorts, *Standard*, *Mural*, or *Shrubs* which lose their *leaf*; and that so soon as it *falls*: But be sure you chuse no *Trees* for the *Wall* of above *two* years *Graffing* at the most, *sound* and *smooth*.

Now is the time for *Ablaqueation*, and laying *bare* the *Roots* of old

old *unthriving*, or over *hasty-blooming* trees.

Moon now *decreasing*, gather *Winter-fruit* that remains, weather dry; take heed of *bruising*, lay them up *clean* lest they *taint*; *Cut* and prune *Roses* yearly, reducing them to a *Standard* not over tall.

Plant, and Plash *Quick-sets*.

Remove *Graffs* after the second year, unless *Dwarfs*, which you may let stand 'till the third.

Save, and sow all *stony*, and hard *kernels* and *seeds*; such as black *Cherry*, *Morellos*, black *Heart*, all good; *Pear-plum*, *Peach*, *Almond-stones*, *&c.* Also *Nuts*, *Haws*, *Ashen*, *Sycomor* and *Maple* keys; *Acorns*, *Beech-mast*, *Apple*, *Pear* and *Crab* kernels, for *Stocks*; or you may defer it till the next *Month* towards the latter end, keeping them dry, and free from mustiness, remembring to cover the beds with *littier*.

You may yet sow *Genoa Let-*

tuce which will laſt all the *Winter*, *Reddiſh*, *&c.*

Make Winter *Cider*, and *Perry*.

Towards the latter end, plant *Abricots*, *Cherries*, *Plums*, *Vines*, *Winter pears*, *&c.*

Fruits in *Prime*, or yet *laſting*.

Apples.

Belle-et-Bonne, *William*, *Coſtard*, *Lording*, *Parſley*-apples, *Pearmain*, *Pear-apple*, *Honey-meal*, *Apis*, &c.

Pears.

The *Caw-pear* (baking) *Green-butter-pear*, *Thorn-pear*, *Clove-pear*, *Rouſſel-pear*, *Lombart-pear*, *Ruſſet pear*, *Saffron-pear*, and ſome of the former *Month*, *Violet-pear*, *Petworth-pear*, otherwiſe call'd the *Winter Windſor*.

Bullis, and divers of the *September Plums* and *Grapes*, *Pines*, *Arbutus*, &c.

m

OCTOBER

Hath xxxi days, long—10^{h}-47^{m}

Sun riſes 6^{h}—26^{m} Sets 5^{h}—24^{m}

To be done

In the *Parterre*, and *Flower-Garden.*

NOw your *Hyacinthus Tuberoſe* not enduring the *wet*, muſt be ſet into the *houſe*, and preſerved very *dry* till *April*.

Continue *ſowing* what you did in *September* if you pleaſe: Likewiſe *Cypreſs* may be ſown, but take heed of the Froſt: *vide* Mar. Alſo,

You may *plant* ſome *Anemonies*, eſpecially the *Tenuifolia's*, and *Ranunculus's*, in freſh, *ſandiſh earth*, taken from under the *turf*, but

but lay richer *mould* at the *bottom* of the *bed*, which the *fibres* may reach, but not touch the main *roots*, which are to be cover'd with the *natural earth* two inches deep: and so soon as they appear, secure them with *Mats*, or dry *Straw*, from the *winds* and *frosts*, giving them *air* in all benigne *intervals*, if possible *once* a day.

Plant also *Ranunculus's* of *Tripoly*, *Vernal Crocus's*, &c. Remove seedling *Holy-hocs*, or others.

Plant now your choice *Tulips*, &c. which you feared to *interre* at the beginning of *September*; they will be more secure, and forward enough: but plant them in *natural earth* somewhat *impoverished* with very fine *sand*; else they will soon lose their *variegations*; some more *rich earth* may lie at the *bottom*, within reach of the *fibres* (as above:) Now have a care your *Carnations* catch not too much *wet*; therefore retire them to *covert*,

vert, where they may be kept from the *rain*, not the *air*, or lay them on the sides; trimming them with *fresh mould*.

All sorts of *Bulbous roots* may now also be safely *buried*; likewise *Iris's*, &c.

You may yet sow *Alaternus*, and *Phillyrea* seeds: It will now be good to *Beat*, *Roll*, and *Mow Carpet-walks*, and *Cammomile*; for now the ground is *supple*, and it will *even* all *inequalities*: Finish your last *Weeding*, *&c.*

Sweep, and cleanse your *Walks*, and all other *places*, from *Autumnal leaves* fallen, lest the *Worms* draw them into their *holes*, and foul your *Gardens*, *&c.*

Flowers in *Prime*, or yet lasting.

Amaranthus tricolor, &c. *Aster Atticus*, *Amomum*, *Antirrhinum*,

num, *Colchicum*, *Saffron*, *Cyclamen*, *Clematis*, *Heliotrops*, *Stockgilly-flo. Geranium triste*, *Ind. Tuberose Jacynth*, *Limonium*, *Lychnis* white and double, *Pomum Amoris* and *Æthiop. Marvel* of *Peru*, *Millefol. luteum*, *Autumnal Narciss. Pansies*, *Aleppo Narciss. Sphærical Narciss. Nasturt. Persicum*, *Gilly-flo. Virgin. Phalangium*, *Pilosella*, *Violets*, *Veronica*, *Arbutus*, *Span. Jasmine*, and yellow *Ind. Jasmine*, Monethly *Rose*, *Oranges*, *Myrtils*, *Balanst.*

NO-

♐

NOVEMBER

Hath xxx. days, long--08h--52m

Sun rises 07h--34m Sets 04h--26m

To be done

In the *Orchard*, and *Olitory-Garden.*

CArry *Compost* out of your *Melon-ground*, or turn, and *mingle* it with the *earth*, and lay it in *Ridges* ready for the *Spring*: Also *trench*, and fit ground for *Artichocks*, &c.

Continue your *Setting*, and *Transplanting* of *Trees*; lose no time, hard *Frosts* come on apace: Yet you may lay *bare* old *roots*.

Plant young Trees, *Standards*, or *Mural*.

Furnish

Furniſh your *Nurſery* with *Stocks* to *graff* on the following year.

Sow, and *ſet* early *Beans*, and *peaſe* till *Shrove-tide*; and now lay up in your *Cellars* for *ſpending*, and for *Seed*, to be *tranſplanted* at *Spring*, *Carrots*, *Parſneps*, *Turneps*, *Cabbages*, *Caully-flowers*, *&c.*

Cut off the *tops* of *Aſparagus*, and *cover* it with *long-dung*, or make *Beds* to *plant* in *Spring*, *&c.*

Now, in a *dry* day, gather your laſt *Orchard-fruits*.

Take up your *Potatos* for *Winter* ſpending, there will enough remain for *ſtock*, though never ſo exactly gather'd.

Fruits in *Prime*, or yet *laſting*.

Apples.

THe *Belle-bonne*, the *William*, Summer *Pearmain*, *Lording-apple*,

apple, *Pear-apple*, *Cardinal*, Winter *Cheſſ-nut*, *Short-ſtart*, *&c.* and ſome others of the former *two* laſt *Moneths*, *&c.*

Pears.

Meſſire Jean, *Lord-pear*, long *Bergamot*, *Warden* (to bake) *Burnt-cat*, *Sugar-pear*, *Lady-pear*, *Ice-pear*, *Dove-pear*, *Deadmans-pear*, *Winter Bergamot*, *Bell-pear*, *&c.*

Arbutus, *Bullis*, *Medlars*, *Services.*

NOVEMBER

Hath xxx. days, long--08h--52m

Sun riſes 07h--34m Sets 04h--26m

To be done

In the *Parterre*, and *Flower-Garden.*

SOw *Auricula* ſeeds thus; prepare very *rich earth*, more than half dung, upon that *ſieft* ſome very light *ſandy mould*, and the *earth* gotten out of old hollow *Willow-trees*; and then *ſow*: ſet your *Caſes* or *Pans* in the *Sun* till *March*, or *April.*

Cover your peeping *Ranunculus's*, *&c.* And ſee the Advice in *March*, for *Ever-green Seedlings*; eſpecially, if long *Snows*, and bitter *winds* be feared. Now

Now is your best *season* (the weather *open*) to *plant* your fairest *Tulips* in places of *shelter*, and under *Espaliers*; but let not your *earth* be too *rich*; *vide October*. *Transplant* ordinary *Jasmine*, &c.

About the *middle* of this *Moneth* (or sooner, if *weather* require) quite *enclose* your *tender* Plants, and *perennial Greens*, *Shrubs*, *&c.* in your *Conservatory*, secluding all entrance of *cold*, and especially sharp *winds*; and if the *Plants* become exceeding *dry*, and that it do not actually *freeze*, refresh them *sparingly* with *qualified water*, (i.) mingled with a little *Sheeps*, or *Cow-dung*: If the *season* prove exceeding piercing (which you may know by the *freezing* of a *dish* of *water*, or moistned *cloth*, set for that purpose in your *Green-house*) kindle some *Charcoals*, and when they have done smoaking, put them in a *hole* sunk a little into the *floor* about the middle of it: This is

the safest *Stove:* At all other times, when the *air* is warm'd by the *beams* of a fine *day*, and that the *Sun* darts full upon the *house*, without the least *wind* stirring, shew them the light; but enclose them again before the *Sun* be gone off: Note, That you must never give your *Aloes*, or *Sedums* one drop of *water* during the whole *Winter:* And indeed, you can hardly be too sparing of *Water* to your *hous'd plants*; the not observing of *this*, destroys more *Plants* than all the rudenesses of the *Season:* To know when they want refreshing, consider the *leaves*; if they *shrivel* and *fold up*, give them *drink*; if *pale*, and *whitish*, they have already too much; and the defect is at the *roots*, which are in peril of rotting. If your *Aloes* grow manifestly too dry, expose it a while to the air, when clear, 'twill immediately recover them; but give them not a drop of

of *water* how dry ſoever their pots be.

Houſe your choiceſt *Carnations*, or rather ſet them under a *Pent-houſe* againſt a South-wall, ſo as a *Covering* being thrown over them to preſerve them in extremity of *weather*, they may yet enjoy the freer *air* at all other times.

Prepare alſo *Mattraſſes*, *Boxes*, *Caſes*, *Pots*, *&c.* for *ſhelter* to your tender *Plants* and *Seedlings* newly ſown, if the *weather* prove very bitter.

Plant *Roſes*, *Althæa frutex*, *Lilac*, *Syringas*, *Cytiſus*, *Peonies*, *&c.*

Plant alſo *Fibrous roots*, ſpecified in the precedent *Moneth*.

Sow alſo *ſtony-ſeeds* mentioned in *October*.

Plant all *Foreſt-trees* for *Walks*, *Avennes*, and *Groves*.

Sweep, and cleanſe your *Garden-walks*, and all other places, from *Autumnal* leaves, the laſt time.

Flowers in *Prime*, or yet *lasting*.

Anemonies, *Meadow Saffron*, *Antirrhinum*, *Stock-gilly-flo.* *Bellis*, *Clematis*, *Pansies*, some *Carnations*, double *Violets*, *Vetonica*, *Spanish* and *Indian Jasmine*, *Myrtils*, *Musk Rose*, &c.

December

vi

DECEMBER

Hath xxxi days, long—07h—40m

Sun rises 8h—1cm Sets 3h—50m

To be done

In the *Orchard*, and *Olitory-Garden.*

PRune, and Nail *Wall-fruit*, (which yet you may defer a *Moneth* or two longer) and *Standard-trees.*

You may now plant *Vines*, &c.

Also *Stocks* for *Graffing*, &c.

Sow, as yet, *Pomace* of *Cider-pressings* to raise *Nurseries*; and set all sorts of *Kernels*, *Stones*, &c.

Sow for early *Beans*, and *Pease*, but take heed of the *Frosts*; therefore *surest* to defer it till

after *Christmas*, unless the *Winter* promise very *moderate.*

All this *Moneth* you may continue to *Trench* Ground, and *dung* it, to be ready for *Bordures*, or the planting of *Fruit-trees*, *&c.*

Either late in this *month*, or in *January*, prune, and cut off all your *Vine-shoots* to the very *root*, save *one*, or *two* of the stoutest, to be left with three, or four *eyes* of *young wood*: This, for the *Vine-yard.*

Now *feed* your *weak Stocks.*

Turn, and *refresh* your *Autumnal Fruit*, lest it *taint*, and open the *Windows* where it lies, in a clear and *Serene* day.

Fruits in *Prime*, and yet *lasting.*

Apples.

Rousseting, *Leather-coat*, Winter *Reed*, *Chesnut* Apple, *Great-*

Great-belly, the *Go-no-further*, or *Cats-head*, with some of the precedent *Moneth*.

Pears.

The *Squib-pear*, *Spindle-pear*, *Doyoniere*, *Virgin*, *Gascogne-Bergomot*, *Scarlet-pear*, *Stopple-pear*, White, red, and *French Wardens*, (to bake or roast) *&c.* the Deadmans *pear*, excellent, *&c.*

vi

DECEMBER

Hath xxxi. days, long.--07^{h}--40^{m}

Sun rises 08^{h}--10$^{m}_{4}$ Sets 03^{h}--50^{m}

To be done

In the *Parterre*, and *Flower-Garden.*

AS in *January*, continue your *hostility* against *Vermine.*

Preserve from too much *Rain* and *Frost*, your choicest *Anemonies*, *Ranunculus's*, *Carnations*, *&c.*

Be careful now to keep the *Doors*, and *Windows* of your *Conservatories* well *matted*, and guarded from the piercing *Air:* for your *Oranges*, *&c.* are now put to the *test:* Temper the *cold* with a few *Charcoal* govern'd as

as directed in *November*; but never accustome your *Plants* to it, unless the *utmost* severity of the *Season* require; therefore, if the *place* be exquisitely *close*, they will even *then* hardly require it, *&c.*

Set *Bay-berries*, &c. dropping ripe.

Look to your *Fountain-Pipes*, and cover them with fresh, and *warm Litier* out of the *Stable*, a good *thickness*, lest the *frosts* crack them; remember it in *time*, and the *Advice* will save you both trouble and charge.

Flowers in *Prime*, and yet *lasting.*

Anemonies some, *Persian*, and *Common* winter *Cyclamen*, *Antirrhinum*, *Black Hellebor*, *Laurus tinus*, single *Primroses*, *Stock-gilly-flo. Iris Clusii*, *Snow flowers* or *drops*, *Yucca*, *&c.*

For

FOr by such a *Kalendar* it is that a *Royal Garden*, or *Plantation* may be contriv'd, according to my Lord *Verulam*'s design, *pro singulis Anni Mensibus*, for every *Moneth* of the *Year*.

But, because it is in this *cold Season*, that our *Gard'ner* is chiefly diligent about preserving his more *tender*, *rare*, *exotic*, and *costly Shrubs*, *Plants* and *Flowers*; We have thought fit to add the *Catalogue*, as it is (much after this sort) *collected* to our hands, by the *Learned* and Industrious Doctor *Sharrock* (though with some *reformation* and *improvement*) of all *such*, as according to their different *Natures*, do require *more*, or *less* indulgence: And these we have distributed likewise, into the *three* following *Classes*.

I.

I. CLASSE.

Being leaſt *patient* of *Cold*, and therefore to be *firſt* ſet into the *Conſervatory*, or other ways defended.

Acacia Ægyptiaca, *Aloe Americ-can. Amaranthus tricolor*, *Aſpalathus Cret. Balſamum*, *Helichryſon*, *Chamelæa tricoccos*, *Naſturtium Indicum*, *Indian* Narciſſus, *Ornithogalon Arab. Ind. Phaſeol. Capſicum Ind. Pomum Æthiop. Aureum*, *Spinoſum*, Summer *Sweet Majoran*, the two *Marums Syriac.* &c. *Dactyls*, *Piſtacio's*, the great *Indian Fig*, *Lilac flo. alb. Lavendula Multif. Cluſ. Ciſtus Raguſæus flo. alb. Colutea Odorata Cretica*, *Narciſſus Tuberoſus*, *Styrax Arbor*, &c.

II.

II. CLASSE.

Enduring the second degree of *Cold*, and accordingly to be *secur'd* in the *Conservatory*.

Amomum Plinii, Carob, Chamelæa Alpestris; Cistus Ledon Clus. Citron, Vernal Cyclamen, Summer *Purple Cyclamen, Digitalis Hispan. Geranium triste, Hedysarum Clypeatum, Aspalathus Creticus, Span. Jasmine, Virgin. Jasmine, Suza Iris, Jacobæa Marina, Alexandrian Laurel, Oleanders, Limonium elegans, Myrtils, Oranges, Lentiscus, Levantine tufted Narcissus, Gill. flo.* and choicest *Carnations, Phalangium Creticum, Asiatic* double and single *Ranunculus's, Narcissus* of *Japan, Cytisus rubra, Canna Indica, Thymus Capitatus, Verbena nodi flo. Cretica, &c.*

III.

III. CLASSE.

Which not *periſhing* but in exceſſive *Colds*, are therefore to be *laſt* ſet in; or rather *protected* under *Mattraſſes*, and ſleighter *Coverings*, abroad in the *Earth*, *Caſes*, *Boxes*, or *Pots*, &c.

Abrotonum maſ. fœm. Winter *Aconite*, *Adiantum Verum*, *Bellis Hiſpan. Calceolus Mariæ*, *Capparis*, *Cineraria*, *Cneorum Matthioli*, *Cytiſus Maranthæ*, *rub. Lunatus*, *Eryngium planum totum Cæruleum*, *Fritillaria mont. Geniſta Hiſpan. flo. alb. Pomegranads*, *Oriental Jacynth*, *Bulbous Iris*, *Laurels*, *Cherry Laurel*, *Lychnis* double white, *Matricaria* double flo. *Olives*, *Pancration*, *Papaver ſpinociſſ. Maracoc*, *Roſemary*, *Siſyrichium*, *Tur-*

Turpentine-tree, Teuchrium mas Tithymal. Myrtifol. Vetonica doub. flo. single *Violets, Lavender, Serpentaria trifol. &c. Ornithogalon Arab.* white and doub. *Narcissus* of *Constantinople*, late *Pine-apples, Moly, Persian Jasmine, Opuntia*, or the smaller *Indian Fig, Jucca, Seseli Æthiop. Agnus Castus, Malva Arborescens, Cistus mas. Althæa Frutex, Sarsaparilla, Cupressus, Crithmum marinum*, &c.

And to *these* might some others be *added*; but we conceive them *sufficient*, and more than (we fear) some *envious*, and *mercenary Gard'ners* will *thank* us for; but they deserve not the *name* of that *Communicative*, and noble *Profession*: However, *this*, as a *Specimen* of our *Affection* to the *Publick*; and in *Commiseration* of divers *honourable*, and Industrious *Persons*, whose *Inclination* to this *innocent Toil*, has made them spare no

no *Treasure*, or *Pains* for the *furniture* of their *Parterres* with *variety*, the *miscarriage* whereof being sometimes *universal* to the *Curious*, has made us the more *freely* to *impart* both what we have *experimentally* learn'd by our own *Observations*, and from *others* of undoubted *Candor* and *Ingenuity*: But of *this*, we promise a more ample *Illustration*, as it concerns the entire *Art*, together with all its *Ornaments* of *Use*, and *Magnificence*, as these *endeavours* of ours shall find *entertainment*, and *opportunity* contribute to the *Design*.

FINIS.